

## Catalogue



## Doors



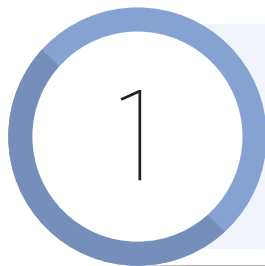


**PT. Sunrise Purification Technology** is a manufacturing company specializing in advanced cleanroom facilities and Modular Operating Theatres (MOT). Based in Cikarang, Indonesia, we leverage cutting-edge technology to deliver high-standard purification solutions for various industries, such as pharmaceuticals, healthcare, electronics, and food processing. Our commitment to quality is underlined by our strict adherence to International standards, ensuring that our products meet rigorous global requirements.

# Vision

To be the leading one stop provider of cleanroom and Modular Operating Theatre solutions in Southeast Asia, known for quality and innovative design.

# Mission



To provide high-quality, technology-driven cleanroom and Modular Operating Theatre (MOT).



To foster the professional growth of local talent, contributing to Indonesia national economic advancement.

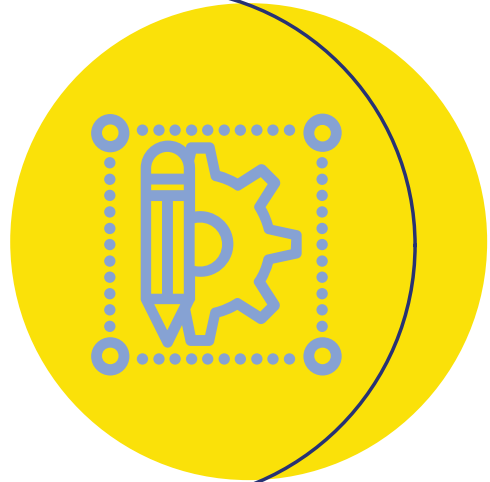


To uphold International quality standards in our product design, production, and customer service.

# Our Services

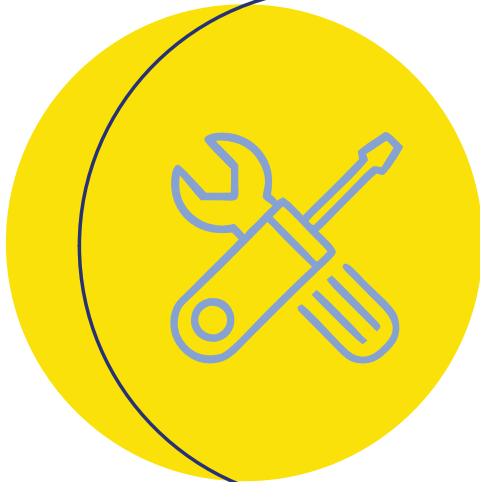
## Design and Manufacturing

Comprehensive cleanroom and Modular Operating Theatre systems, customized to industry needs and compliant with international standards.



## Installation and Maintenance

Professional installation and maintenance to ensure optimal system performance and compliance with regulatory standards.



## Consultation and Support

Expert guidance throughout the product lifecycle, from initial design through ongoing support.



## Production Facility



**Magnesium color steel plate coating is cold-roller steel plate, or galvanized steel plate, whose surface chemical treatment after coating (roll coating) or composite organic film (PVC film, etc.), and then baked and cured products.**

It is also called this product “pre-roll coated magnesium color steel plate”, “plastic magnesium color steel plate”. Color steel plate products are produced in rolls by manufacturers on continuous production lines, so they are also called color coated steel plate rolls. Magnesium color steel plate not only has high mechanical strength of steel material, easy to form the performance, but also has good decorative coating material and corrosion resistance.



Rock wool sandwich panel has a significant reduction in noise transmission, especially suitable for places with high requirements for sound insulation. In addition, the indoor sound caused by rain and hail on the impact surface of the building roof panel is also significantly weakened after testing, according to ISO 717/82 and UN 118270/7 standards, the sound insulation effect of 50-100mm thick core panel with density of 100KG/m<sup>3</sup> rock wool as the core material that can reach RW=29-30db.

Silicon rock steel sandwich board is a new type of polymer material that can meet the requirements of heat preservation and energy saving and prevent fire. Its unique composite micro structure successfully solves the comprehensive balance problem of fire prevention, heat preservation, strength, density, water absorption and other thermal insulation material performance indicators. Silica board core material has excellent fire and insulation performance, high strength, strong loadbearing force, light weight (80kg/m<sup>3</sup>) of the board construction mature (equivalent to benzene board construction method). The sandwich board made of silica sheet core material can meet the strict requirements of fire protection (cold protection) in a variety of environments, and show unique advantages in light weight, durability, sound insulation, dust-free, moisture-proof, non-toxic and smokeless.

Product surface is advanced polyester paint color steel plate, and can be used galvanized plate, stainless steel plate, so the corrosion resistance is very good, the product core material is A grade flame retardant material (except paper honeycomb), burning will not melt, there is no high temperature decomposition dripping material, is the current domestic high grade fireproof building decoration composite plate, product strength, impact resistance, good shock resistance. “ + ” style aluminum connection makes installation faster.







# Medical Hermetic Automatic Door (Embedded)

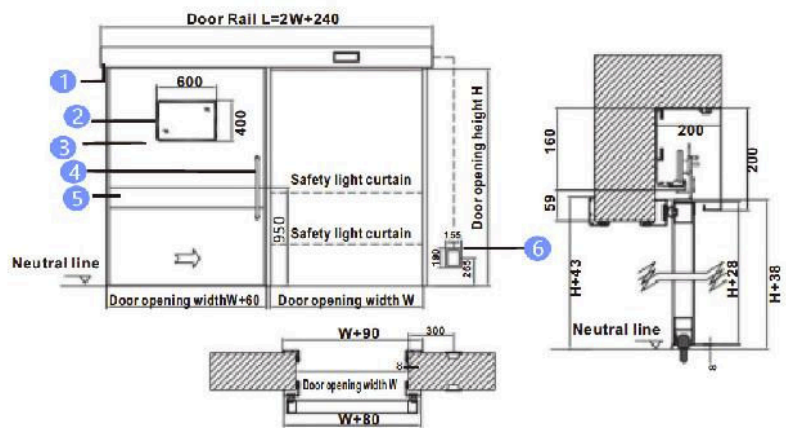


## Features

1. The power rail and door panel are recessed into the wall, creating a flush, seamless appearance.
2. It uses advanced imported drive units and a multifunctional microcomputer control system.
3. The door provides excellent airtightness, preventing dust and airflow from entering clean areas, ensuring cleanliness and maintaining constant temperature and humidity.
4. It includes a double-layer glass observation window for easy monitoring.
5. Safety sensors that detect obstacles, preventing injuries during automatic closing.
6. The door also features an auto-reverse function for added safety if resistance is encountered during operation.

## Structure

1. Rail System
2. Observation Window
3. Door Body
4. (Exterior) Round Tube Handle / (Interior) Recessed Handle
5. Stainless Steel Kick Plate
6. Foot Sensor



## Specifications

Door Leaf	Weight	Door Width	Door Opening Width	Closing Speed	Opening Speed	Open Time Duration	Manual Opening Force	Power Input	Maximum Output Power	Applicable Environment
Single	Max. 200kg	DW=600-1500mm	W=1400-4200mm	100-600mm/s Adjustable	300-700mm/s Adjustable	0.5s-49.5s Adjustable	<5kg	AC170V-264V 50/60HZ	145W	Temperature -20-+50° c Humidity 30%-85%
Double	Max. 200kg	DW=800-1300mm	W=2300-4200mm							

# Medical Room Engineering Example

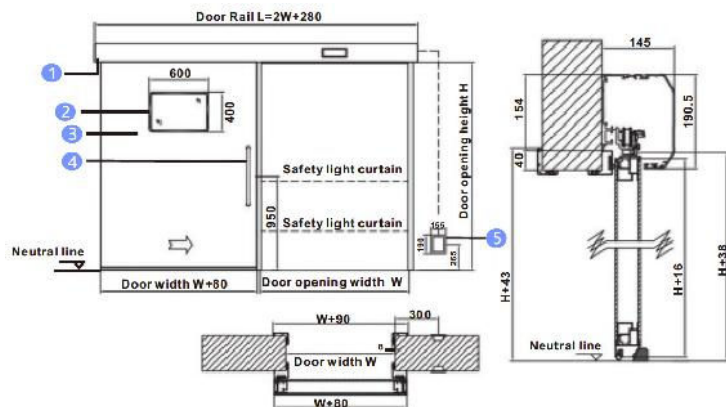


## Features

1. The drive rail and door panel are externally mounted on the wall, ensuring quick and easy installation.
2. It features advanced imported drive technology and a multifunctional microcomputer control system.
3. The door panel is made of high-quality steel with spray coating or compact laminate, filled with high-strength honeycomb material for durability, smoothness, and aesthetic appeal.
4. With excellent airtightness, it prevents dust and airflow from entering clean areas, maintaining cleanliness, temperature, and humidity.
5. The door can be opened using foot control or non-contact sensors, reducing the risk of cross-contamination.
6. If resistance is encountered during operation, the door will automatically reverse for added safety.

## Structure

1. Rail System
2. Observation Window
3. Door Body
4. (Exterior) Round Tube Handle / (Interior) Recessed Handle
5. Stainless Steel Kick Plate
6. Foot Sensor



## Specifications

Door Leaf	Weight	Door Width	Door Opening Width	Closing Speed	Opening Speed	Open Time Duration	Manual Opening Force	Power Input	Maximum Output Power	Applicable Environment
Single	Max. 200kg	DW=600-1500mm	W=1400-4200mm	100 600mm/s Adjustable	300-700mm/s Adjustable	0.5s-49.5s Adjustable	<5kg	AC170V-264V 50/60HZ	145W	Temperature -20-+50° c Humidity 30%-85%
Double	Max. 200kg	DW=800-1300mm	W=2300-4200mm							



# Folding Automatic Door

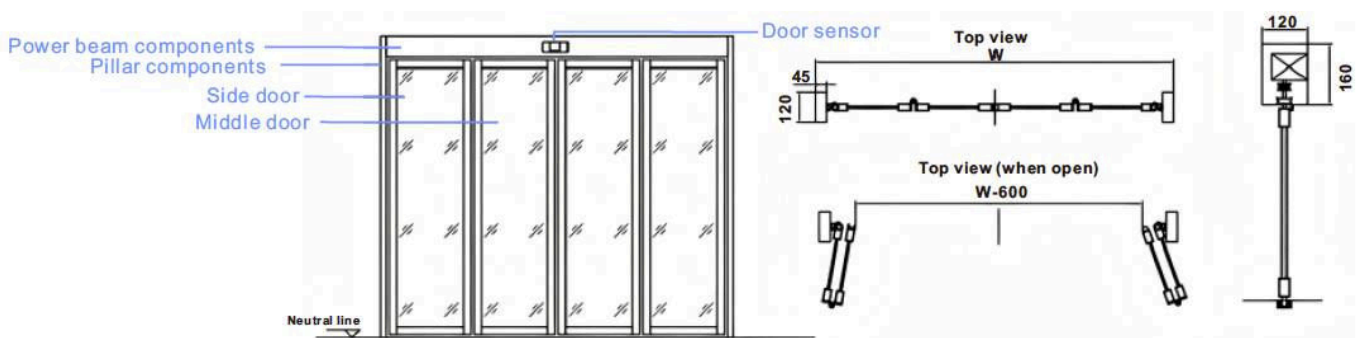


## Specifications

Door Activation Method	4 leaf type
Door Opening Width	800mm-2000mm
Door Height	2000mm-2200mm
Door Closing Speed	90° Adjustable
Door Opening Speed	90° Adjustable
Opening Time	1s-20s Adjustable
Maximum Output Power	30W

## Features

1. Mainly used in spaces with limited area or other specific requirements.
2. It features a dual-system drive unit, seamless frame structure, and anti-pinch and auto-rebound functions.
3. The door panel is made of high-strength tempered glass, with an aluminum alloy or stainless steel frame.
4. The door and panel are equipped with high-quality seals to meet airtight requirements.
5. Opening options include foot control, password input, facial recognition, manual control, and microwave sensing.
6. Special design ensures smooth operation after installation.





# ICU Glass Automatic Door



## Specifications

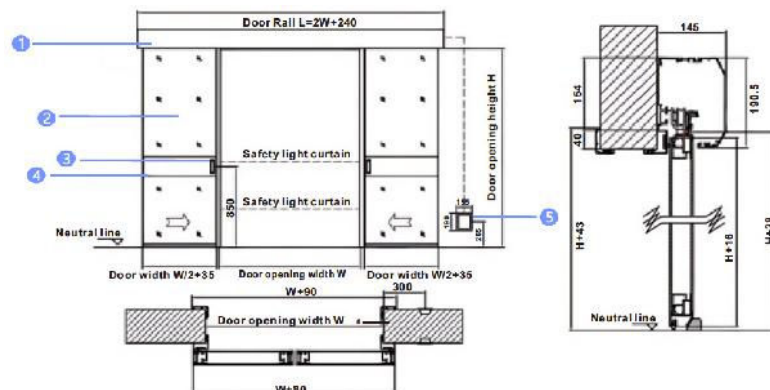
Door Closing Speed	100 -600mm/s Adjustable
Door Opening Speed	0.5s-49.5s Adjustable
Opening Time	300 -700mm/s Adjustable
Power Input	AC170V-264V 50/60HZ
Applicable Environment	Temp-20-+50 c Rh30%-85%

## Features

1. The door panel is made of large, high-strength tempered glass, with an aluminum alloy or stainless steel frame, allowing healthcare staff to easily observe patients inside.
2. The door offers excellent airtightness preventing external dust or airflow from entering clean areas, ensuring cleanliness and maintaining constant temperature and humidity.
3. Its special design ensures smooth operation after installation, with good airtightness and soundproofing effects.
4. Multiple opening methods are available, such as foot control, password input, facial recognition, manual control, and microwave sensing.
5. Equipped with safety light sensors, the door automatically detects obstacles in the middle of the door panel, ensuring safe closing without causing injury or damage.

## Structure

1. Rail System
2. Door Panel (Glass)
3. Internal and External Embedded Handles
4. Stainless Steel Kick Plate
5. Foot Sensor



# Automatic Swing Door



## Specifications

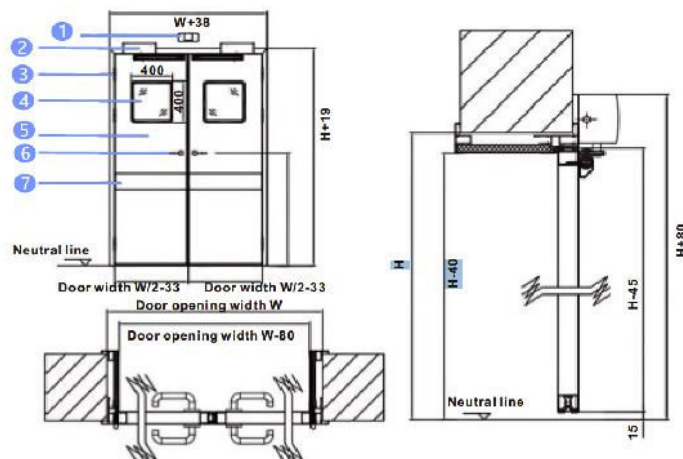
Door opening angle	60-120° (Adjustable)
Automatic opening speed	2.5s-6s(90°)Adjustable
Automatic closing speed	2.5s-6s(90°)Adjustable
Door open hold time	0-30s Adjustable
Power supply	220V 10% 50-60HZ
Rated power	45W
Static power	5W

## Features

1. The high-quality rocking arm door operator is installed in specific required locations.
2. The door operator uses a high-quality microcomputer multifunctional digital control system, with adjustable opening and closing times and door opening angles.
3. The door frame is made from high-quality, specialized aluminum profiles, with 45-degree splicing.
4. The door frame is embedded with high-quality, specialized sealing strips to ensure the door’s sealing performance.
5. A double-layer flat glass observation window is installed, facilitating observation of the indoor working status.
6. Various opening methods are available, including foot control, password input, facial recognition, manual control, and microwave sensing

## Structure

1. Header sensor
2. Door motor
3. Hinge
4. Observation window
5. Door body
6. Stainless steel handle
7. Stainless steel kick plate





# Magnetic Levitation Hermetic Automatic Door



## Specifications

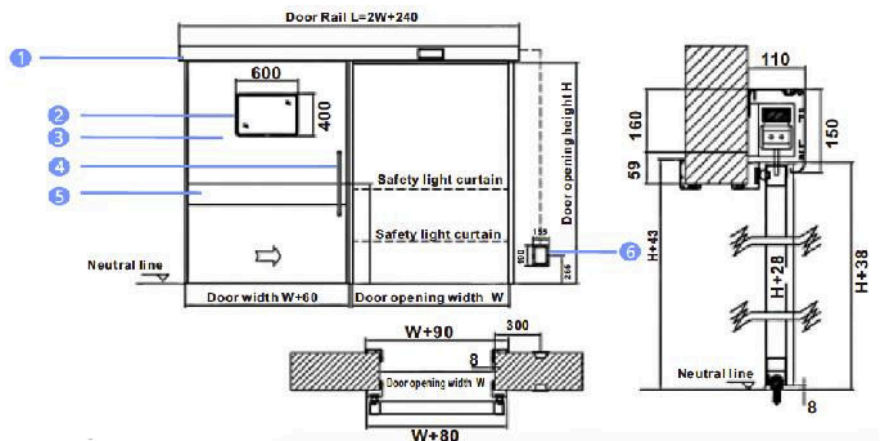
Door panel weight	Single 40-100kg, Double 30-85kg
Opening angle	Single >700mm, Double >1300mm
Opening speed	200-500mm/s Adjustable
Closing speed	200-500mm/s Adjustable
Opening time	1-15s Adjustable
Power supply input	AC220V 50HZ

## Features

1. Features an exterior-mounted motorized drive system and track, making installation quick and simple.
2. It uses an advanced dual-motor drive system and a microcomputer-based multifunctional digital control system.
3. The door panel is made of high-quality steel plates with powder coating or compacted high-strength honeycomb materials, providing durability, smoothness, and aesthetics.
4. Its overall airtightness ensures protection from external dust or airflow, maintaining cleanliness and stable temperature and humidity in sterile environments.
5. The user-friendly handle design makes manual opening easier in case of a power failure.
6. Various opening methods, such as foot control or contactless sensors, are available to enhance convenience and prevent cross-contamination.
7. Equipped with safety sensors, the door detects obstacles in the middle of the door panel to prevent accidental closing.
8. If any resistance is encountered during operation, the door will automatically reverse, ensuring safe use.

## Structure

1. Rail System
2. Observation window
3. Door Panel
4. (Exterior) Round Tube Handle / (Interior) Recessed Handle
5. Stainless Steel Kick Plate
6. Foot Sensor



# Manual Hermetic Door (Single)

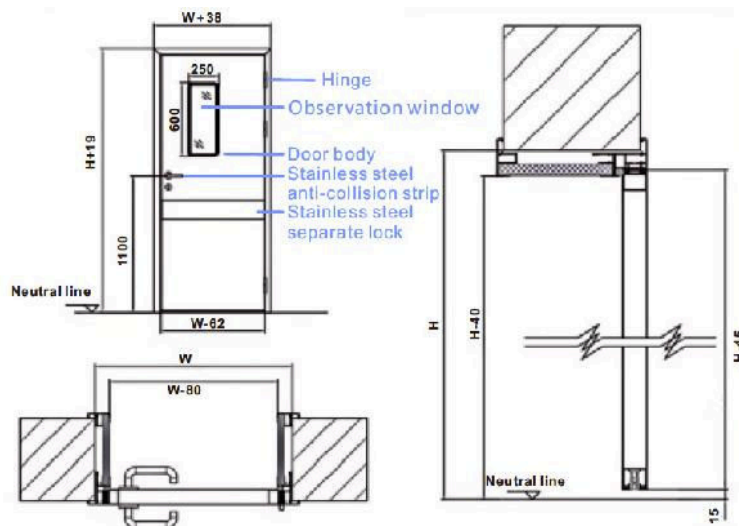


## Specifications

Door Leaf Weight	Max.150kg
Door width	600mm-1000mm(Customizable)
Door height	Standard 2100mm(Customizable)
Door Open Angle	0°-170°

## Features

1. The door panel is made of high-quality steel with spray coating or laminated steel, filled with high-strength honeycomb material.
2. The door frame is made of dedicated aluminum profiles, with high-quality sealing strips to ensure airtightness.
3. An automatic lowering sealing strip is installed at the bottom of the door. When the door closes, the strip automatically lowers to form a tight seal with the floor and retracts when the door opens, achieving optimal airtightness.
4. A double-layer flat glass observation window is installed for easy monitoring of the interior.
5. It is equipped with SUS304 stainless steel hinges, locks, and other precision hardware.
6. Additional accessories such as door closers, door holders, floor springs, and access control systems can be customized as needed.
7. It is widely used in hospitals, offices, operating rooms, and auxiliary rooms.
8. Exquisite craftsmanship makes it more beautiful, solid, and reliable.



# Manual Hermetic Door (Double)

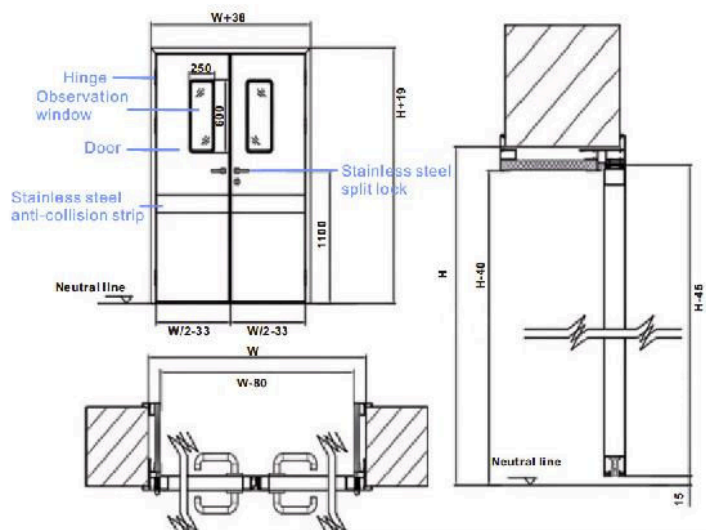


## Specifications

Door Leaf Weight	Max.150kg
Door width	600mm-1000mm(Customizable)
Door height	Standard 2100mm(Customizable)
Door Open Angle	0°-170°

## Features

1. The door panel is made of high-quality steel with spray coating or laminated steel, filled with high-strength honeycomb material.
2. The door frame is made of dedicated aluminum profiles, with high-quality sealing strips to ensure airtightness.
3. An automatic lowering sealing strip is installed at the bottom of the door. When the door closes, the strip automatically lowers to form a tight seal with the floor and retracts when the door opens, achieving optimal airtightness.
4. A double-layer flat glass observation window is installed for easy monitoring of the interior.
5. It is equipped with SUS304 stainless steel hinges, locks, and other precision hardware.
6. Additional accessories such as door closers, door holders, floor springs, and access control systems can be customized as needed.
7. It is widely used in hospitals, offices, operating rooms, and auxiliary rooms.
8. Exquisite craftsmanship makes it more beautiful, solid, and reliable.



# Manual Airtight Door (Double Door)

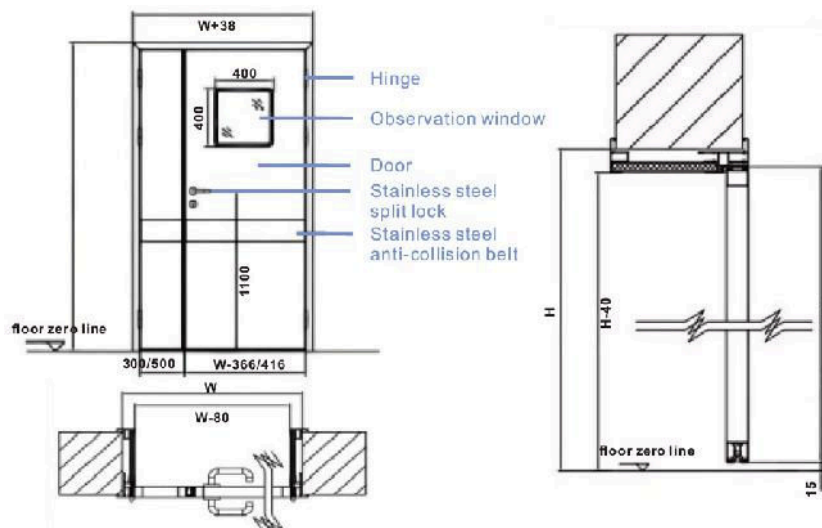


## Specifications

Door leaf weight	Max.150kg
Door leaf width	Standard 1200mm(Customizable)
Door leaf height	Standard 2100mm(Customizable)
Door Opening angle	0°-170°

## Features

1. The door leaf panel is made of high-quality steel plate spray painted or laminated steel plate, and filled with high-strength honeycomb material inside.
2. The door cover is made of special aluminum profiles, and high-quality sealing strips are installed to ensure air tightness.
3. An automatic lifting sealing strip is installed at the bottom of the door leaf. When the door is closed, the strip automatically lowers and is closely integrated with the ground, and automatically retracts when it is opened. The unique design ensures optimal air tightness.
4. Install double-layer flat glass observation windows to facilitate observation of indoor working conditions.
5. Prepared with SUS304 stainless steel hinges, stainless steel locks and other refined hardware accessories.
6. Other accessories can be prepared according to customer requirements, such as door closers, door suckers, floor springs, access control , etc.
7. Widely used in wards, offices, operating rooms, auxiliary rooms, etc.
8. Precisely crafted, more beautiful, solid and reliable.





# Steel Door

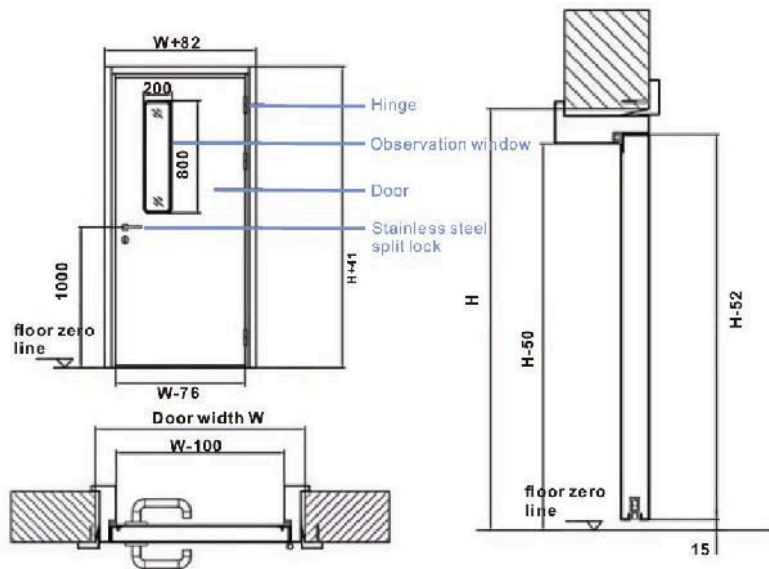


## Specifications

Thickness of the door frame steel plate	1.5mm
Thickness of the door leaf steel plate	0.8mm
Internal filling	High-strength paper honeycomb (optional)
Door leaf width	700mm-1600mm (optional)
Door leaf height	2000mm-2600mm (optional)

## Features

1. It is made of high-quality steel plate sprayed with plastic or coated steel plate. The interior of the door leaf is filled with high-strength honeycomb material, which is solid, smooth and beautiful.
2. Install double-layer flat glass observation windows to facilitate observation of indoor working conditions.
3. Prepared with SUS304 stainless steel hinges, stainless steel locks and other refined hardware accessories.
4. Other accessories can be prepared according to customer requirements, such as: door closers, door suckers, floor springs, lifting strips, access control, etc.
5. Widely used in wards, offices, operating rooms, auxiliary rooms, etc.



# Ward Door

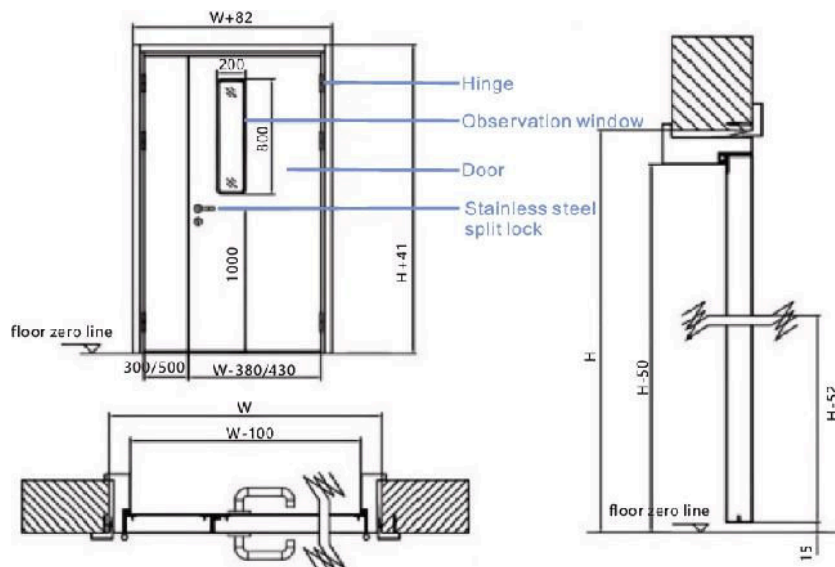


## Specifications

Thickness of the door frame steel plate	1.5mm
Thickness of the door leaf steel plate	0.8mm
Internal filling	High-strength paper honeycomb (optional)
Door leaf width	700mm-1600mm (optional)
Door leaf height	2000mm-2600mm (optional)

## Features

1. It is made of high-quality steel plate sprayed with plastic or coated steel plate. The interior of the door leaf is filled with high-strength honeycomb material, which is solid, smooth and beautiful.
2. Install double-layer flat glass observation windows to facilitate observation of indoor working conditions.
3. Prepared with SUS304 stainless steel hinges, stainless steel locks and other refined hardware accessories.
4. Other accessories can be prepared according to customer requirements, such as door closers, door catches, floor springs, access control, etc.
5. Widely used in wards, offices, operating rooms, auxiliary rooms, etc.



# Freegate



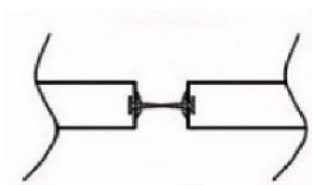
## Specifications

Thickness of the door frame steel plate	1.5mm
Thickness of the door leaf steel plate	0.8mm
Internal filling	High-strength paper honeycomb (optional)
Door leaf width	700mm-1600mm (optional)
Door leaf height	2000mm-2600mm (optional)

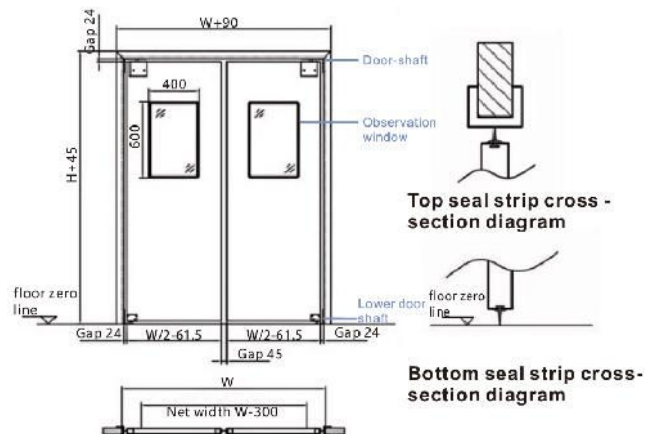
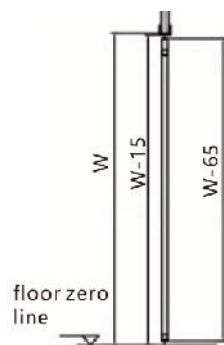
## Features

1. The door leaf is made of high-quality steel plate sprayed with plastic or coated steel plate, and the interior is filled with high-strength honeycomb material to be solid, smooth and beautiful.
2. The door pockets are made of high-quality stainless steel plates or steel plates sprayed with plastic and other materials, and installed with high-quality sealing strips.
3. Install double-layer flat glass observation windows to facilitate observation of indoor working conditions.
4. Equipped with special bearing hinges, the door automatically closes after opening.
5. It is widely used in aisle locations such as pharmaceutical factories, precision electronics, hospitals, laboratories, food factories, and biomedical treatments.

## Structure Diagram



**Cross-section diagram of the middle seal strip**



# Crash-Proof Free Door

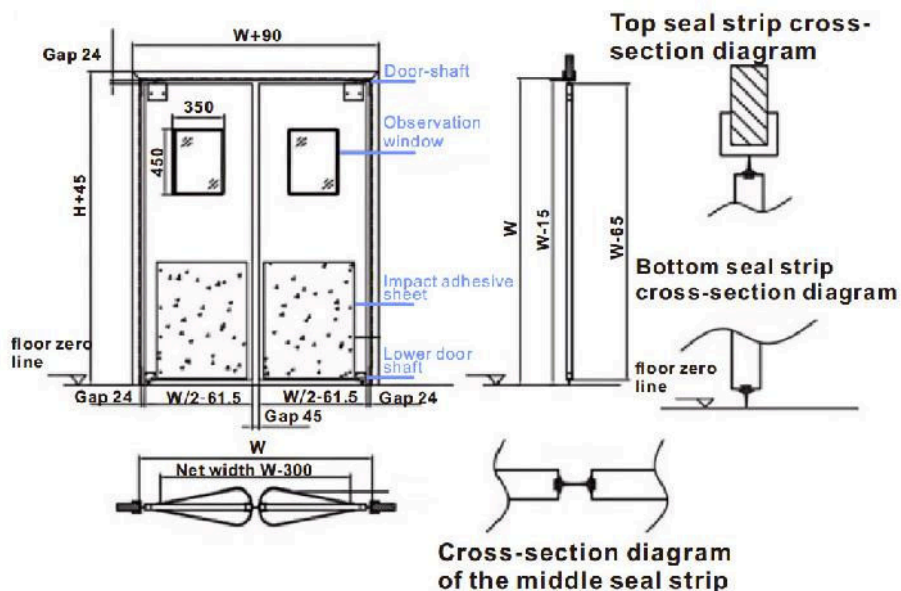


## Specifications

Thickness of the door frame steel plate	1.2mm-1.5mm
Thickness of the door leaf steel plate	0.8mm-1.0mm
Internal filling	High quality paper honeycomb (optional)
Door leaf width	700mm-1600mm (Customizable)
Door leaf height	2000mm-2600mm (Customizable)

## Features

1. The door leaf is made of high-quality steel plate sprayed with plastic or stainless steel plate, and the interior is filled with high-strength honeycomb material to be solid, smooth and beautiful.
2. The door cover is integrally welded and installed with high-quality sealing strips.
3. Install a double-layer flat PC observation window to facilitate observation of indoor working conditions.
4. Equipped with special bearing hinges, the door automatically closes after opening.
5. The door leaf is equipped with high-strength PVC anti-collision panels on both sides and has a U-shaped structure, which is stronger and more durable.





# Steel Door for School

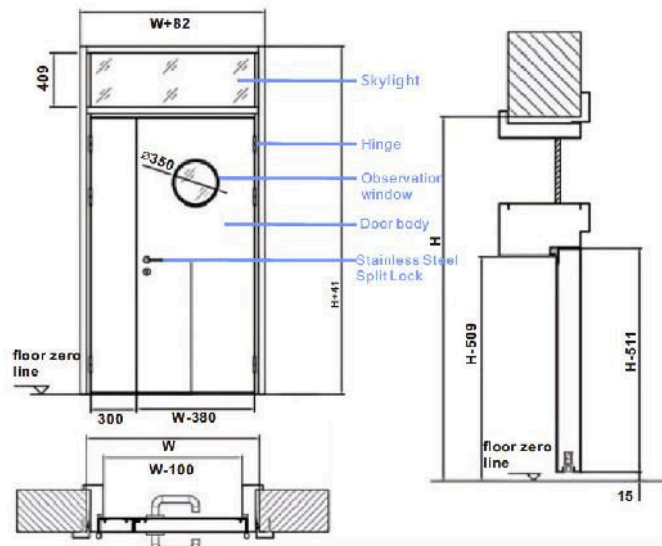


## Specifications

Thickness of the door frame steel plate	1.5mm
Thickness of the door leaf steel plate	0.8mm
Internal filling	High-strength paper honeycomb (optional)
Door leaf width	700mm-1600mm (optional)
Door leaf height	2000mm-2600mm (optional)

## Features

1. Made of high-quality steel plate sprayed with plastic or coated with film steel plate, the door leaf is filled with high-strength honeycomb material inside, which is solid, flat, and aesthetic.
2. Equipped with double-layer flat glass observation windows for easy observation of the indoor working status.
3. Fitted with SUS304 stainless steel hinges, stainless steel locks, and other refined hardware accessories.
4. Customized accessories can be provided according to customer requirements, such as: door closers, door stops, floor springs, lifting rubber strips, access control systems, etc.
5. It is widely applicable for indoor doors in classrooms, offices, and various settings in schools.



# Clean Steel Door (Mechanical Panel)

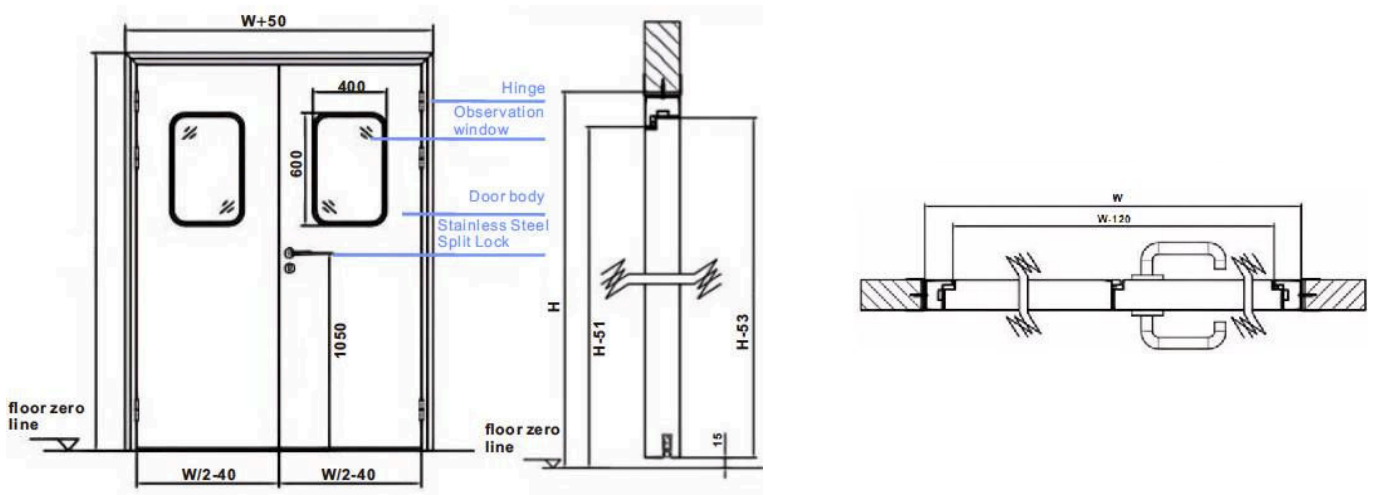


## Specifications

Thickness of the door frame steel plate	1.2mm-1.5mm
Thickness of the door leaf steel plate	0.8mm-1.0mm
Internal filling	High quality paper honeycomb (optional)
Door leaf width	700mm-1600mm (Customizable)
Door leaf height	2000mm-2600mm (Customizable)

## Features

1. The whole body is made of high-quality spray-coated steel plate or stainless steel plate. The filling of high-strength porous materials is delicate, smooth and beautiful.
2. An automatic lifting sealing strip is installed at the bottom of the door leaf. When the door is closed, the sealing strip, The automatic lowering is closely integrated with the ground, and the unique design ensures air tightness. to the best.
3. Install double-layer flat glass observation Windows to facilitate observation of indoor working conditions.
4. Preparing SUS304 stainless steel hinges, stainless steel locks and other refined hardware gold accessories.
5. Other accessories can be prepared according to customer requirements, such as door closers, door catches, floor springs, access control, etc.
6. It is widely used in clean places such as pharmaceutical factories, precision electronics, hospitals, laboratories, food factories, and biomedicine.



# Clean Steel Door (Handmade Board)

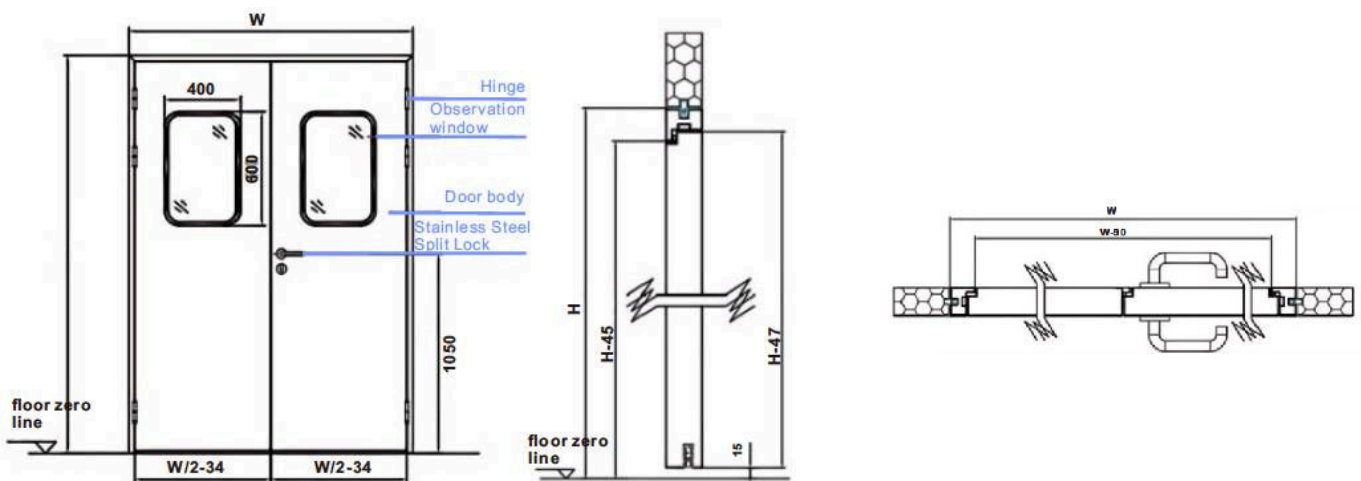


## Specifications

Thickness of the door frame steel plate	1.2mm-1.5mm
Thickness of the door leaf steel plate	0.8mm-1.0mm
Internal filling	High quality paper honeycomb (optional)
Door leaf width	700mm-1600mm (Customizable)
Door leaf height	2000mm-2600mm (Customizable)

## Features

1. Plate spray or stainless steel plate, and the internal filling of high-strength honeycomb material is solid, smooth and beautiful.
2. Install automatic lifting sealing rubber strips at the bottom of the door.
3. When the door is closed, the rubber strips are installed.
4. The automatic lowering is closely combined with the ground, and the unique design makes the air tightness reach the best. Install a double-layer flat glass observation window, easy to observe the indoor working state. Preparation of SUS304 stainless steel hinge, stainless steel lock and other refined hardware accessories.
5. Other accessories can be prepared according to customer requirements, such as: door closers, door suction, ground springs, access control, etc.
6. Widely used in pharmaceutical factories, precision electronics, hospitals, laboratories, food factories, biomedicine and other clean occasions.



# Clean And Safe Door

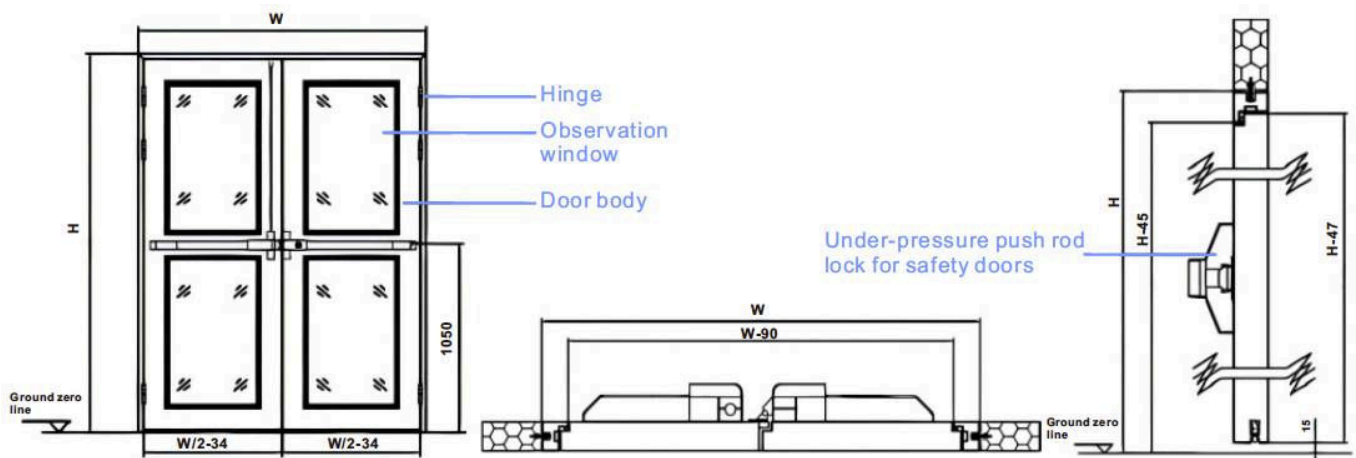


## Specifications

Thickness of the door frame steel plate	1.5mm
Thickness of the door leaf steel plate	0.8mm
Internal filling	High-strength paper honeycomb (optional)
Door leaf width	700mm-1600mm (optional)
Door leaf height	2000mm-2600mm (optional)

## Features

1. The entire door body is made of high-quality tempered glass and edged with steel plates.
2. The door frame is made of high-quality stainless steel plates or steel plates spray-coated and other materials that are integrally welded, and high-quality sealing strips are installed.
3. An automatic lifting sealing strip is installed at the bottom of the door leaf. When the door is closed, the sealing strip automatically lowers and is closely integrated with the ground. The unique design ensures optimal air tightness.



# Radiation-Proof Airtight Automatic Door

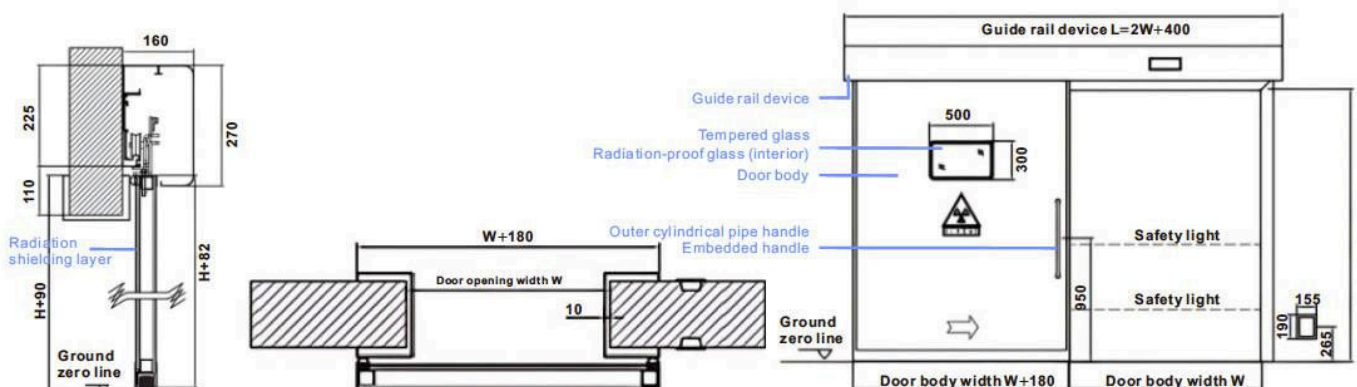


## Specifications

Door leaf weight	Single leaf 180kg, double leaf 98kg.
Door closing speed	150-500mm/s Adjustable
Open door operating speed	300-700mm/s Adjustable
Opening hours	0.5-49.5s Adjustable
Use power	220V 50HZ
Maximum output power	180W
Adapt to the environment	Temperature-20~+50 c Humidity30%-85%

## Features

1. Adopting imported advanced driving devices and microcomputer multi-function digital control systems; Lined with lead plates, with a lead equivalent of 1~ 3mmPa. It can effectively shield X-rays and prevent various harmful rays from leaking and causing harm to the human body.
2. The overall air tightness is good, preventing external dust or airflow from entering clean areas, ensuring cleanliness or maintaining constant temperature and humidity.
3. The unique and humanized design of the handle makes it more convenient and effortless to open manually in case of a power outage.
4. When the door encounters resistance during operation, it will automatically rebound, ensuring safe use.
5. Lead glass can be installed according to needs.



# Heavy-Duty Radiation-Proof Automatic Door

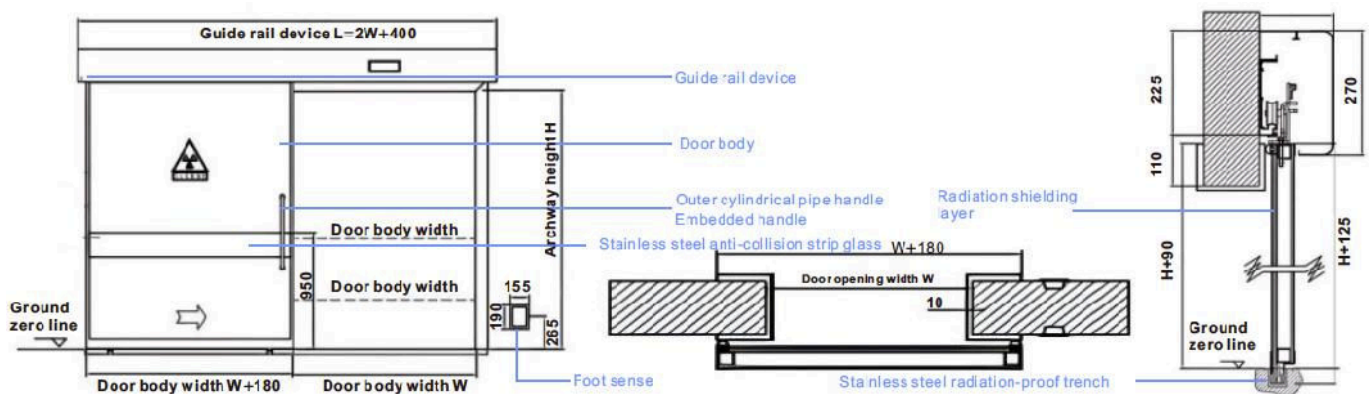


## Specifications

Door leaf weight	Single leaf 180kg, double leaf 98kg.
Door closing speed	150-500mm/s Adjustable
Open door operating speed	300-700mm/s Adjustable
Opening hours	0.5-49.5s Adjustable
Use power	220V 50HZ
Maximum output power	180W
Adapt to the environment	Temperature-20~+50 c Humidity30%-85%

## Features

1. Code Control System Equipped with imported advanced heavy-duty drive units and microcomputer multifunctional digital.
2. Lead-lined plates, the lead equivalent is above 3mmPa. It can effectively shield X-rays and prevent various harmful radiation leaks from causing harm to the human body.
3. The door panel is made of high-quality 304 stainless steel, and the steel plate is spray-painted smoothly and aesthetically pleasing.
4. Equipped with safety light, it can automatically detect obstacles in the middle of the door panel, ensuring that the door panel will not cause pitch when closing automatically.
5. The bottom of the door panel is equipped with refined ground wheels, and the bottom is equipped with stainless steel ground grooves.





# Anti-Radiation Manual Airtight Door

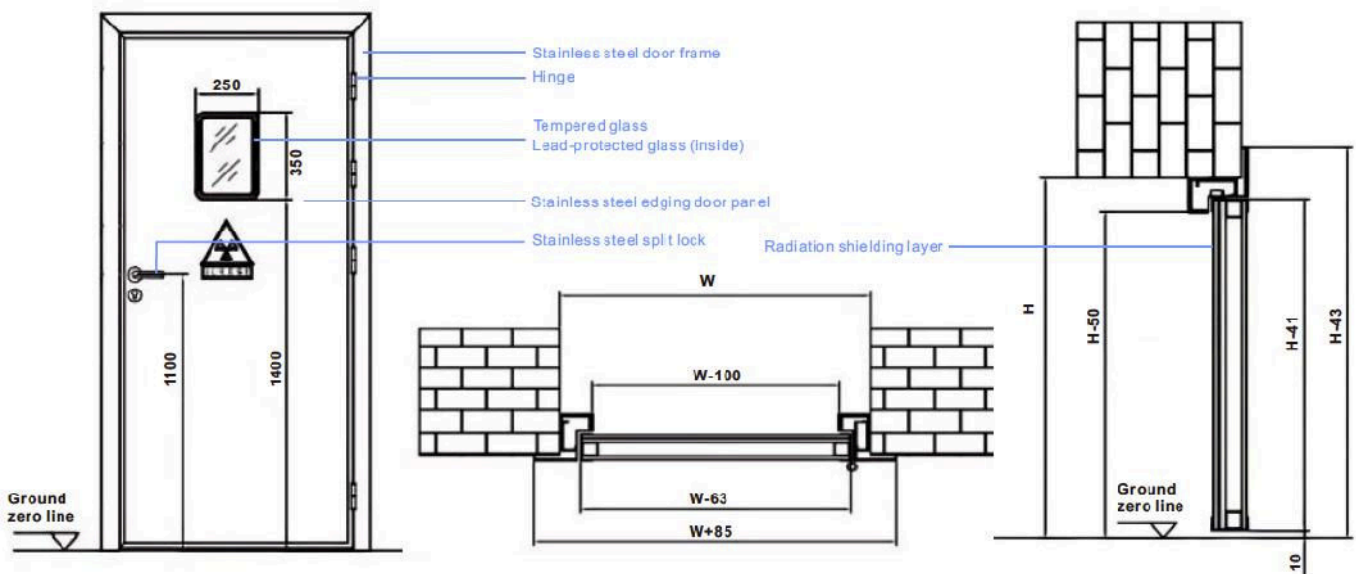


## Specifications

Door leaf weight	MAX 185kg
Door leaf width	800mm-1100mm
Door height	2000mm-2200mm
Door opening height	0°-170°

## Features

1. The door panel is made of high-quality steel plate with powder coating, stainless steel, etc.
2. It is embedded with high-quality lead plates of 1~3 equivalent thickness (optional).
3. It is equipped with high-quality leaded glass of 1~3 equivalent thickness.
4. It is fitted with SUS304 stainless steel hinges, stainless steel locks, and other refined hardware accessories.



# Heavy-Duty Radiation-Proof Manual Door

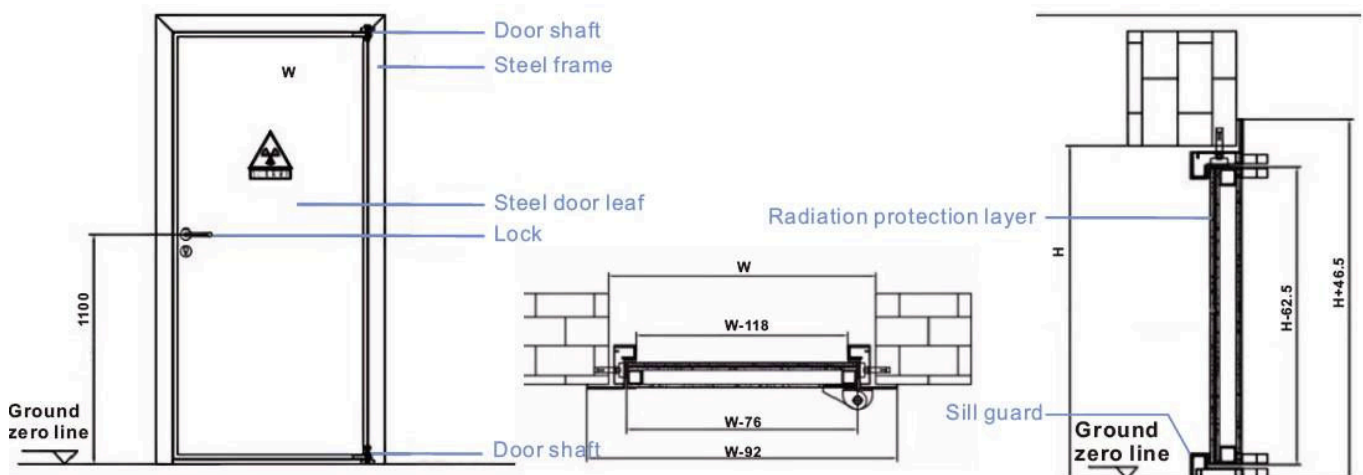


## Specifications

Door leaf weight	MAX185kg
Door closing speed	800mm-1100mm
Open door operating speed	2000mm-2200mm
Opening hours	0°-170°

## Features

1. The door panel is made of high-quality steel plate powder coated, SUS304 stainless steel etc.
2. Embedded with high-quality lead plate 3 mm or more (optional).
3. The door frame adopts a square frame integrally welded embedded lead plate.
4. Equipped with safety light, it can automatically detect obstacles in the middle of the door panel, ensuring that the door panel will not cause pitch when closing automatically.
5. Equipped with SUS304 stainless steel heavy-duty door shaft hinges, stainless steel locks and other refined hardware accessories



# Biosafety Hermetic Door

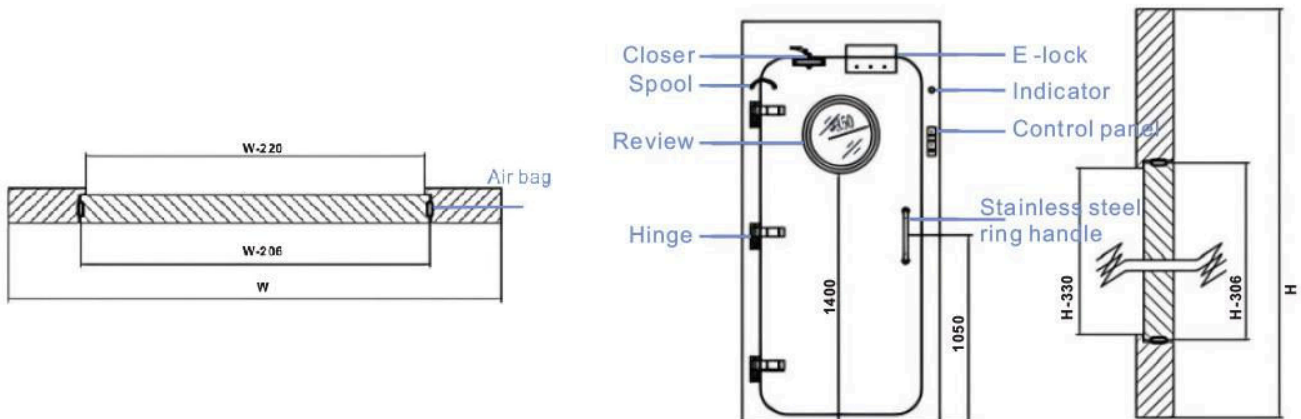


## Specifications

Power	220V 50HZ
Adaptive temperature	-30°C~+50°C
Adapt to Humidity	<90%
Power source	220V 50HZ
Inflation pressure	1.5KG/cm2
Inflation time	<5
Deflation time	<5

## Features

1. It uses imported inflatable high-density sealing strips made of EPDM, which are resistant to corrosion by disinfectants such as formaldehyde, gasified hydrogen peroxide, and gaseous chlorine dioxide. It can be used independently or in combination and has the characteristics of single-door control or multi-door interlocking, which is safe and reliable.
2. Stainless steel disc observation window.
3. The interlocking function avoids incorrect operation.
4. The door frame adopts a matching keel design for easy installation..
5. The four corners of the door leaf adopt a concentric circle design to ensure the airtight effect.
6. It is widely used in high-level biosafety laboratories, disinfection rooms, isolation rooms, and other health and safety fields.



# Heavy-Duty Radiation-Proof Automatic Door

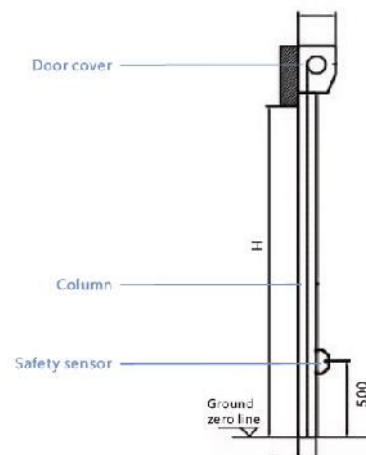
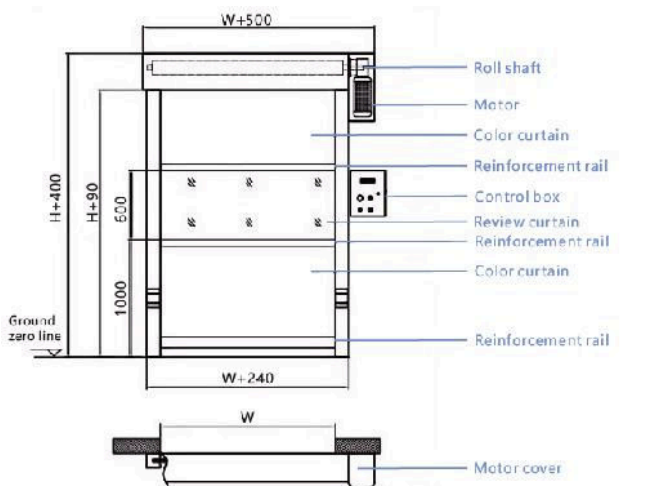


## Specifications

Door beam material thickn	1.2mm
Door cover materail thickness	1.0mm
Supply Power	220V 50HZ
Opening speed	0.6m-1.5m/s
Closing speed	0.6m-1.5m/s
Power	0.9KW
Thick of hte curtain	0.8mm
Adapt to the environment	-30° c~+50° c

## Features

1. Adapt to tempera tureempt adopts advanced drive device and microcomputer multifunctional digital control system.
2. The safety device can automatically detect obstacles above and below the door leaf to ensure that no person (object) will be caught when the door leaf closes automatically.
3. It has good wind resistance, and the curtain connection part is equipped with aluminum alloy wind proof ribs to increase the wind resistance.
4. It uses high-grade industrial polyester fiber base cloth, high-strength environmentally friendly polyester fiber, double-sided polyvinyl chloride coating and other colors to choose from.
5. The bottom of the door curtain is specially designed to be closely combined with various uneven grounds, and the guide rail has built-in brushes.
6. It can play a role in dust prevention and sealing.
7. The control method can adopt radar induction + manual switch. It is quick and convenient to use.





# Flush Review Window



## Specification

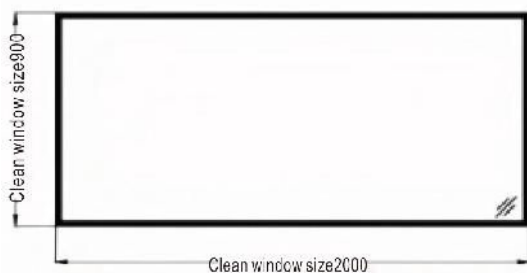
- **Aluminum alloy thickness:** 1.3mm
- **Glass thickness:** 5mm
- **Desiccant type:** Mineral desiccant



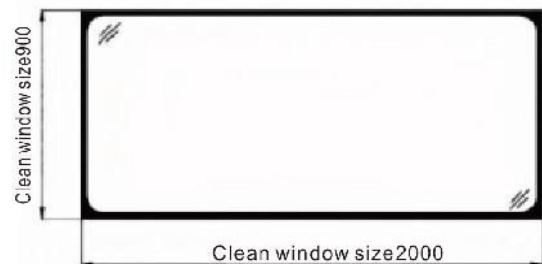
## Features

1. The window frame is made of aluminum alloy, and can be selected in black, white, and stainless steel.
2. There are aluminum mounting slots around the frame. Depending on the type of wall panels on site, aluminum or aluminum troughs can be used to connect them, which is highly applicable.
3. Special glass such as fireproof, frosted, yellow light, etc. can be selected.
4. The products are used in laboratories, pharmaceutical factories, clean corridors, etc.

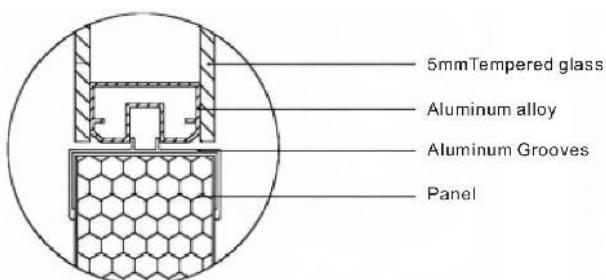
## Dimension and Installation



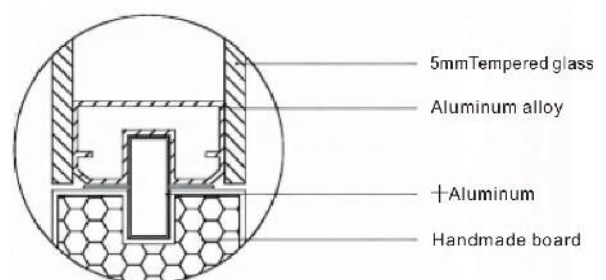
**Right angle**



**Square outside and round inside**



**Use an Aluminum alloy profile to connect the panel**



**Use an Aluminum alloy profile to connect the panel**

# Clamp Review Window



## Specification

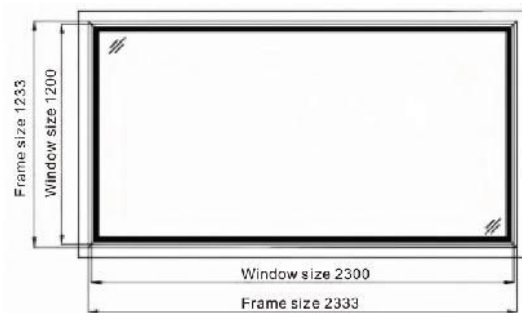
- **Aluminum alloy thickness:** 1.1mm
- **Glass thickness:** 5mm
- **Desiccant type:** Mineral desiccant



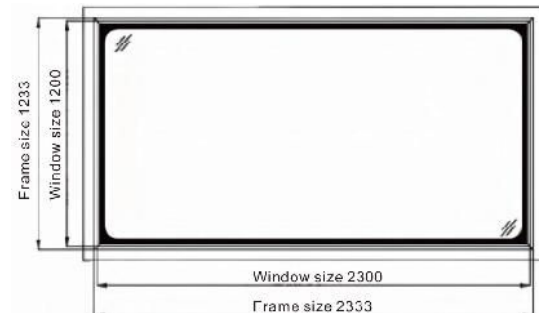
## Features

1. The window frame is made of aluminum alloy, and can be selected in black, white, and stainless steel. There are aluminum mounting slots around the frame.
2. The frame adopts a movable buckle edge structure with its own edging, don't need any aluminum or aluminum troughs which is highly applicable
3. Special glass such as fireproof, frosted, yellow light, etc. can be selected.
4. The products are used in laboratories, pharmaceutical factories, clean corridors, etc.

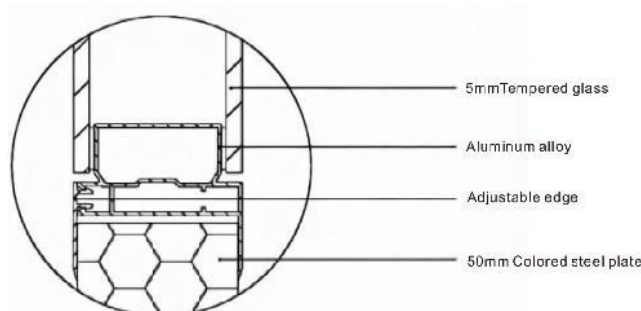
## Dimension and Installation



**Right angle**



**Square outside and round inside**





# Flush Electric Controlled Fogging Window

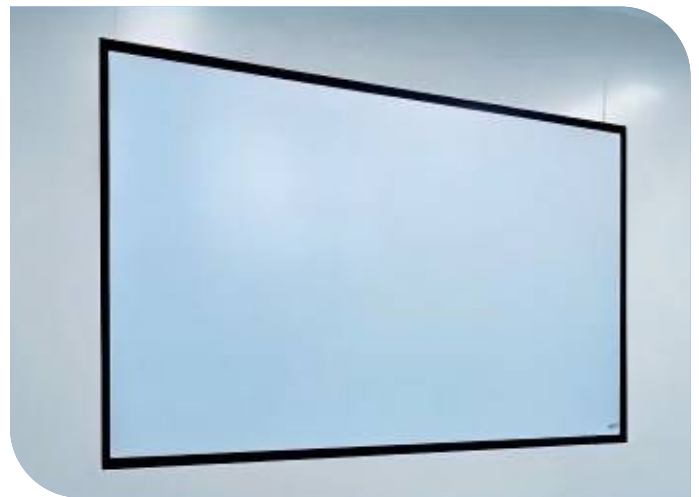


## Specification

- **Aluminum alloy thickness:** 1.3mm
- **Glass thickness:** 5mm
- **Desiccant type:** Mineral desiccant

## Product Features

1. The window frame is made of aluminum alloy, and can be selected in black, white, and stainless steel.
2. There are aluminum mounting slots around the frame. Depending on the type of wall panels on site, aluminum or aluminum troughs can be used to connect them, which is highly applicable.
3. Special glass such as fireproof, frosted, yellow light, etc. can be selected.
4. Can choose fogging or transparent effects according to different scenes using electrically controlled fogging glass.
5. The products are used in laboratories, pharmaceutical factories, clean corridors, etc.



## Blind Plate



### Powder coated steel blind plate

**Specification:** 1170mm\*570mm

1170mm\*1170mm

**(Can be customized according to requirements)**

**Features:** High mechanical strength, Good stability, Good fire resistance



### Double-sided color steel sandwich plaster blind panel

**Specification:** 1170mm\*570mm

1170mm\*1170mm

**(Can be customized according to requirements)**

**Features:** The core material is plaster material, High mechanical strength, Good stability, Good fire resistance, High-cost performance,



### Double-sided color steel sandwich aluminum honeycomb blind panel

**Specification:** 1170mm\*570mm

1170mm\*1170mm

**(Can be customized according to requirements)**

**Features:** The core material is aluminum, honeycomb material, High mechanical strength, Good stability, Good fire resistance, High-cost performance.





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